

Title (en)
Vehicle headlamp

Title (de)
Scheinwerfer für Fahrzeuge

Title (fr)
Projecteur pour véhicules

Publication
EP 1031785 A3 20011114 (DE)

Application
EP 00102893 A 20000212

Priority
DE 19908641 A 19990227

Abstract (en)
[origin: EP1031785A2] The automobile headlamp has a dished reflector (1) with 2 light stops (3,4) between the reflector and a front lens (2), for defining the light/dark boundaries of the headlamp beam, one of which is adjustable about a rotation axis (5) extending horizontally at right angles to the optical axis and provided with at least 2 different focal lines.

IPC 1-7
F21S 8/12; **F21W 101/10**; **F21V 14/08**

IPC 8 full level
F21V 11/16 (2006.01); **F21V 14/08** (2006.01)

CPC (source: EP)
F21S 41/43 (2017.12); **F21S 41/698** (2017.12)

Citation (search report)
• [DA] DE 4301936 A1 19930729 - KOITO MFG CO LTD [JP]
• [A] FR 2531518 A1 19840210 - ROUSSEL ANDRE [FR]
• [A] EP 0573994 A2 19931215 - STANLEY ELECTRIC CO LTD [JP]
• [A] GB 2179132 A 19870225 - BOSCH GMBH ROBERT
• [A] US 5343371 A 19940830 - KOBAYASHI SHOJI [JP], et al

Cited by
EP1170547A1; EP2843298A3; DE102004063836A1; FR2854226A1; EP2339229A3; EP2381167A3; FR2847655A1; EP1422471A3; FR2811408A1; CN102822593A; US6561688B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1031785 A2 20000830; **EP 1031785 A3 20011114**; **EP 1031785 B1 20060830**; DE 19908641 A1 20000831; DE 50013367 D1 20061012

DOCDB simple family (application)
EP 00102893 A 20000212; DE 19908641 A 19990227; DE 50013367 T 20000212